

Estimated New Cancer Cases and Deaths by Sex for All Sites, US, 2011*

| | Estimated New Cases | | | Estimated Deaths | | |
|------------------------------------|---------------------|---------|---------|------------------|---------|---------|
| | Both Sexes | Male | Female | Both Sexes | Male | Female |
| All Sites | 1,596,670 | 822,300 | 774,370 | 571,950 | 300,430 | 271,520 |
| Oral cavity & pharynx | 39,400 | 27,710 | 11,690 | 7,900 | 5,460 | 2,440 |
| Tongue | 12,060 | 8,560 | 3,500 | 2,030 | 1,320 | 710 |
| Mouth | 11,510 | 6,950 | 4,560 | 1,790 | 1,130 | 660 |
| Pharynx | 13,580 | 10,600 | 2,980 | 2,430 | 1,740 | 690 |
| Other oral cavity | 2,250 | 1,600 | 650 | 1,650 | 1,270 | 380 |
| Digestive system | 277,570 | 151,540 | 126,030 | 139,250 | 79,020 | 60,230 |
| Esophagus | 16,980 | 13,450 | 3,530 | 14,710 | 11,910 | 2,800 |
| Stomach | 21,520 | 13,120 | 8,400 | 10,340 | 6,260 | 4,080 |
| Small intestine | 7,570 | 3,990 | 3,580 | 1,100 | 610 | 490 |
| Colon† | 101,340 | 48,940 | 52,400 | 49,380 | 25,250 | 24,130 |
| Rectum | 39,870 | 22,910 | 16,960 | | | |
| Anus, anal canal, & anorectum | 5,820 | 2,140 | 3,680 | 770 | 300 | 470 |
| Liver & intrahepatic bile duct | 26,190 | 19,260 | 6,930 | 19,590 | 13,260 | 6,330 |
| Gallbladder & other biliary | 9,250 | 3,990 | 5,260 | 3,300 | 1,230 | 2,070 |
| Pancreas | 44,030 | 22,050 | 21,980 | 37,660 | 19,360 | 18,300 |
| Other digestive organs | 5,000 | 1,690 | 3,310 | 2,400 | 840 | 1,560 |
| Respiratory system | 239,320 | 128,890 | 110,430 | 161,250 | 88,890 | 72,360 |
| Larynx | 12,740 | 10,160 | 2,580 | 3,560 | 2,840 | 720 |
| Lung & bronchus | 221,130 | 115,060 | 106,070 | 156,940 | 85,600 | 71,340 |
| Other respiratory organs | 5,450 | 3,670 | 1,780 | 750 | 450 | 300 |
| Bones & joints | 2,810 | 1,620 | 1,190 | 1,490 | 850 | 640 |
| Soft tissue (including heart) | 10,980 | 6,050 | 4,930 | 3,920 | 2,060 | 1,860 |
| Skin (excluding basal & squamous) | 76,330 | 43,890 | 32,440 | 11,980 | 8,080 | 3,900 |
| Melanoma-skin | 70,230 | 40,010 | 30,220 | 8,790 | 5,750 | 3,040 |
| Other nonepithelial skin | 6,100 | 3,880 | 2,220 | 3,190 | 2,330 | 860 |
| Breast | 232,620 | 2,140 | 230,480 | 39,970 | 450 | 39,520 |
| Genital system | 338,620 | 250,540 | 88,080 | 63,980 | 34,390 | 29,590 |
| Uterine cervix | 12,710 | | 12,710 | 4,290 | | 4,290 |
| Uterine corpus | 46,470 | | 46,470 | 8,120 | | 8,120 |
| Ovary | 21,990 | | 21,990 | 15,460 | | 15,460 |
| Vulva | 4,340 | | 4,340 | 940 | | 940 |
| Vagina & other genital, female | 2,570 | | 2,570 | 780 | | 780 |
| Prostate | 240,890 | 240,890 | | 33,720 | 33,720 | |
| Testis | 8,290 | 8,290 | | 350 | 350 | |
| Penis & other genital, male | 1,360 | 1,360 | | 320 | 320 | |
| Urinary system | 132,900 | 90,750 | 42,150 | 28,970 | 19,460 | 9,510 |
| Urinary bladder | 69,250 | 52,020 | 17,230 | 14,990 | 10,670 | 4,320 |
| Kidney & renal pelvis | 60,920 | 37,120 | 23,800 | 13,120 | 8,270 | 4,850 |
| Ureter & other urinary organs | 2,730 | 1,610 | 1,120 | 860 | 520 | 340 |
| Eye & orbit | 2,570 | 1,270 | 1,300 | 240 | 130 | 110 |
| Brain & other nervous system | 22,340 | 12,260 | 10,080 | 13,110 | 7,440 | 5,670 |
| Endocrine system | 50,400 | 12,820 | 37,580 | 2,620 | 1,160 | 1,460 |
| Thyroid | 48,020 | 11,470 | 36,550 | 1,740 | 760 | 980 |
| Other endocrine | 2,380 | 1,350 | 1,030 | 880 | 400 | 480 |
| Lymphoma | 75,190 | 40,880 | 34,310 | 20,620 | 10,510 | 10,110 |
| Hodgkin lymphoma | 8,830 | 4,820 | 4,010 | 1,300 | 760 | 540 |
| Non-Hodgkin lymphoma | 66,360 | 36,060 | 30,300 | 19,320 | 9,750 | 9,570 |
| Myeloma | 20,520 | 11,400 | 9,120 | 10,610 | 5,770 | 4,840 |
| Leukemia | 44,600 | 25,320 | 19,280 | 21,780 | 12,740 | 9,040 |
| Acute lymphocytic leukemia | 5,730 | 3,320 | 2,410 | 1,420 | 780 | 640 |
| Chronic lymphocytic leukemia | 14,570 | 8,520 | 6,050 | 4,380 | 2,660 | 1,720 |
| Acute myeloid leukemia | 12,950 | 6,830 | 6,120 | 9,050 | 5,440 | 3,610 |
| Chronic myeloid leukemia | 5,150 | 3,000 | 2,150 | 270 | 100 | 170 |
| Other leukemia† | 6,200 | 3,650 | 2,550 | 6,660 | 3,760 | 2,900 |
| Other & unspecified primary sites‡ | 30,500 | 15,220 | 15,280 | 44,260 | 24,020 | 20,240 |

*Rounded to the nearest 10; estimated new cases exclude basal and squamous cell skin cancers and in situ carcinomas except urinary bladder. About 57,650 carcinoma in situ of the female breast and 53,360 melanoma in situ will be newly diagnosed in 2011. †Estimated deaths for colon and rectum cancers are combined. ‡More deaths than cases may reflect lack of specificity in recording underlying cause of death on death certificates and/or an undercount in the case estimate.

Source: Estimated new cases are based on 1995-2007 incidence rates from 46 states and the District of Columbia as reported by the North American Association of Central Cancer Registries (NAACCR), representing about 95% of the US population. Estimated deaths are based on data from US Mortality Data, 1969 to 2007, National Center for Health Statistics, Centers for Disease Control and Prevention.